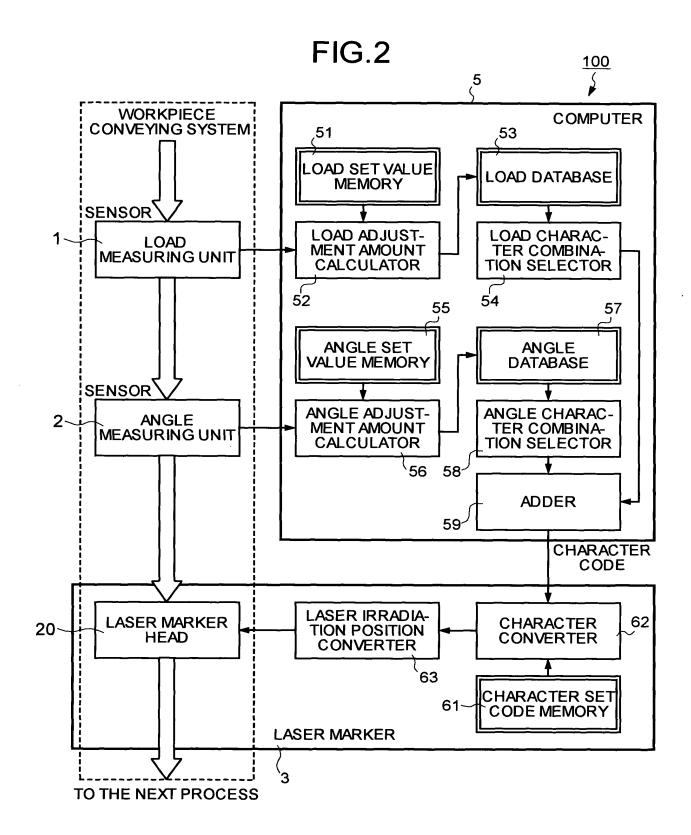


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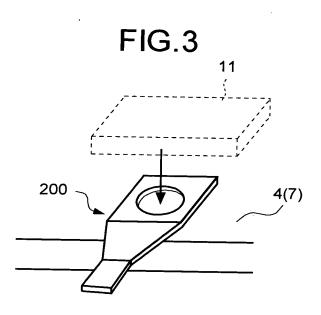


FIG.4

200
202
201
204
203
202

PITCH ANGLE

+ ROLL ANGLE

FIG.5

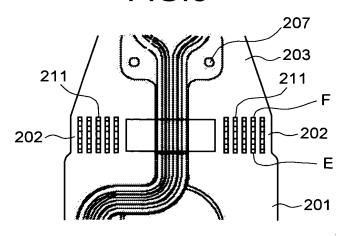


FIG.6

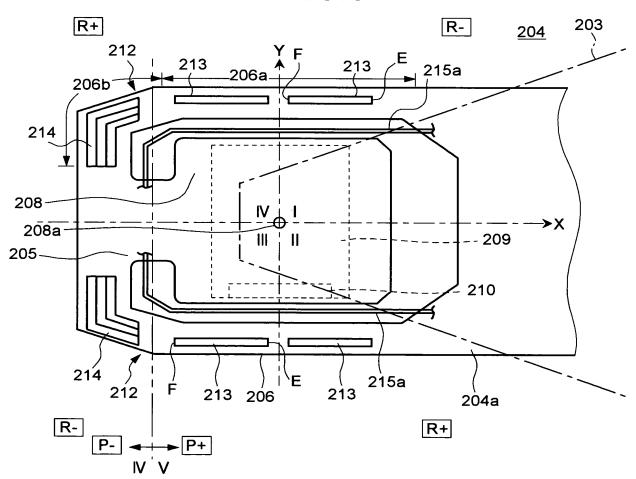


FIG.7

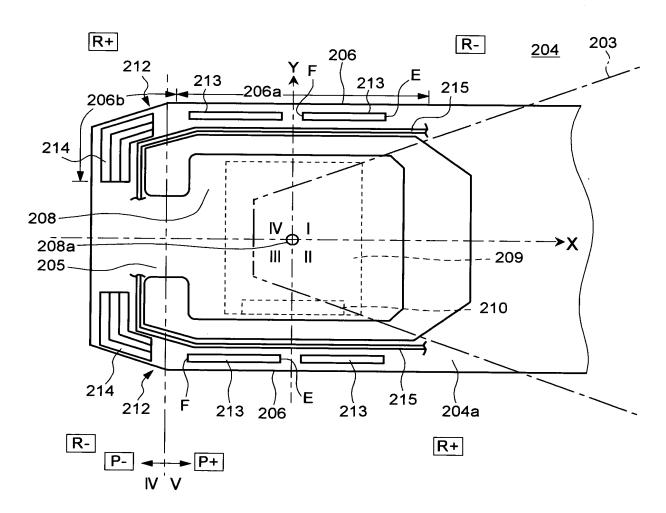
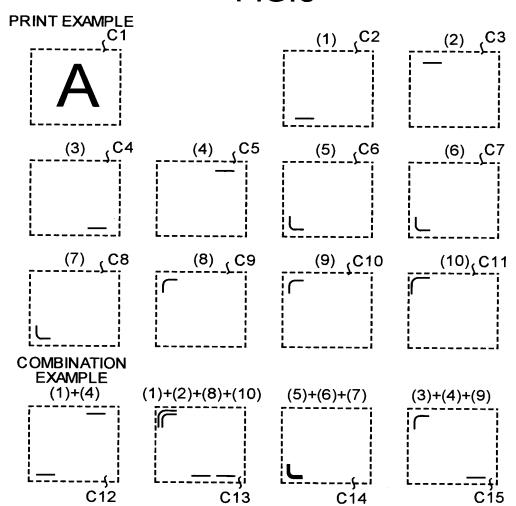


FIG.8





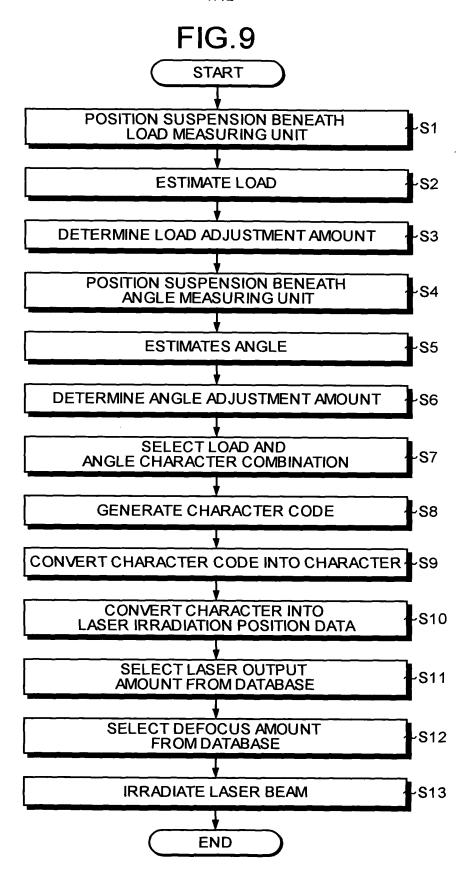


FIG.10A

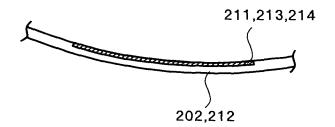


FIG.10B

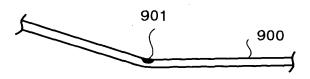


FIG.11

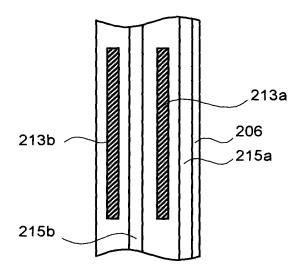
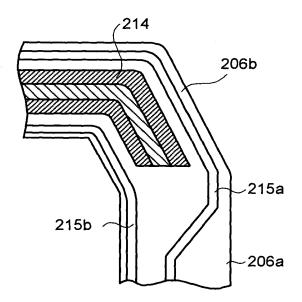


FIG.12



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FIG.13

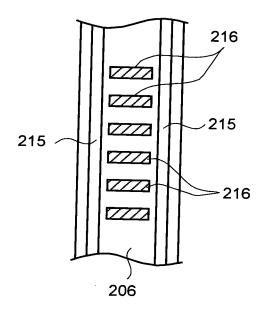
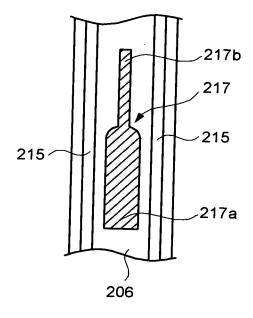
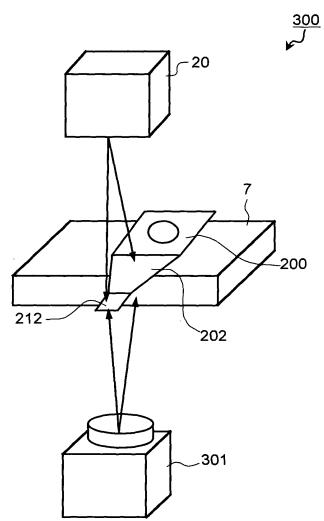


FIG.14







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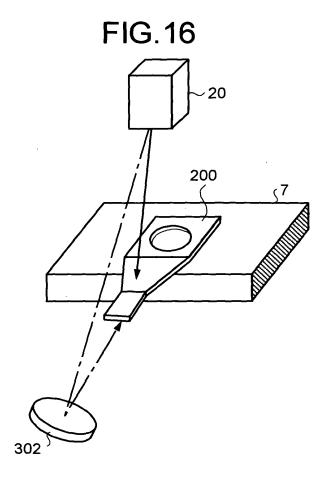


FIG. 17
206
219